

§ 65a.4 What are the program requirements?

The applicant shall include the following in its proposed program for which support is requested under this part:

(a) *Basic research component.* The program shall include three or more meritorious biomedical research projects, including epidemiologic studies relating to the study of the adverse effects of hazardous substances on human health, and at least one meritorious project involving hydrogeologic or ecologic research which shall cumulatively address:

(1) Methods and technologies to detect hazardous substances in the environment;

(2) Advanced techniques for the detection, assessment, and evaluation of the effects of these substances on human health;

(3) Methods to assess the risks to human health presented by these substances; and

(4) Basic biological, chemical, and/or physical methods to reduce the amount and toxicity of these substances.

(b) *Training component.* The program shall include the following kinds of training, as part of or in conjunction with the basic research component:

(1) Graduate training in environmental and occupational health and safety and in public health and engineering aspects of hazardous waste control; and/or

(2) Graduate training in the geosciences, including hydrogeology, geological engineering, geophysics, geochemistry, and related fields, necessary to meet professional personnel needs in the public and private sectors and to carry out the purposes of the Act; and

(3) Worker training relating to handling hazardous substances, which includes short courses and continuing education for state and local health and environmental agency personnel and other personnel engaged in the handling of hazardous substances, in the management of facilities at which hazardous substances are located, and in the evaluation of the hazards to human health presented by these facilities.

§ 65a.5 How to apply.

Each institution desiring a grant under this part must submit an application at the time and in the form and manner as the Secretary may require.

§ 65a.6 How will applications be evaluated?

The Director shall evaluate applications through the officers and employees, experts, consultants, or groups engaged by the Director for that purpose, including review by the National Advisory Environmental Health Sciences Council in accordance with peer review requirements set forth in part 52h of this chapter. The Director's first level of evaluation will be for technical merit and shall take into account, among other pertinent factors, the significance of the program, the qualifications and competency of the program director and proposed staff, the adequacy of the applicant's resources available for the program, and the amount of grant funds necessary for completion of its objectives. A second level of review will be conducted by the National Advisory Environmental Health Sciences Council.

§ 65a.7 Awards.

Criteria. Within the limits of available funds, the Director may award grants to carry out those programs which:

(a) Are determined by the Director to be meritorious; and

(b) In the judgment of the Director, best promote the purposes of the grant program, as authorized under section 311(a) of the Act and the regulations of this part, and best address program priorities.

§ 65a.8 How long does grant support last?

(a) The notice of grant award specifies how long NIEHS intends to support the project without requiring the grantee to re compete for funds. This period, called the project period, may be for 1-5 years.

(b) Generally, the grant will initially be for one year, and subsequent continuation awards will also be for one year at a time. A grantee must submit a separate application at the time and